United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

06/06/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

TESKIN, FRED M

ART UNIT PAPER NUMBER

1713 DATE MAILED: 06/06/2007

_					
ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠,					

10/542,911

07/21/2005

Shizuo Kitahara

4670-0108PUS1

3PUS1 9550

TITLE OF INVENTION: POLAR-GROUP-CONTAINING CYCLIZED RUBBER AND PROCESS FOR PRODUCING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ted below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wil pondence address; a	ll be m and/or	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
	DENCE ADDRESS (Note: Use BI	East	a) Transmittal This	~~~*: 6: 4	anta annonat ha waad fa	domestic mailings of the rany other accompanying t or formal drawing, must	
2292	7590 06/06	/2007	nave				•
PO BOX 747	/ART KOLASCH CH, VA 22040-0747		I her State addr trans	reby certify that this es Postal Service with essed to the Mail smitted to the USPTO	Fee(s) th suffi Stop 15 0 (57)	of Mailing or Transm Transmittal is being icient postage for first SSUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
				· ·		-	(Depositor's name)
							(Signature)
	٠						(Datc)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/542,911	07/21/2005		Shizuo Kitahara		46	70-0108PUS1	9550
TITLE OF INVENTION	N: POLAR-GROUP-CON	TAINING CYCLIZED	RUBBER AND PROCESS	S FOR PRODUCING	G SAM	1E	•
		•					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	09/06/2007
	AINER	ART UNIT	CLASS-SUBCLASS	1	\$1700		50000
<u> </u>	, FRED M	1713	525-333100				
	lence address or indicatio		2. For printing on the p	atent front page, list			
CFR 1.363).	oondence address (or Cha	·	(1) the names of up to or agents OR, alternativ	3 registered patent	attorne	eys I	·
Address form PTO/S	B/122) attached.		(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" ind PTO/SB/47; Rev 03-1 Number is required.	dication (or "Fee Address 02 or more recent) attach.	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
			THE PATENT (print or type	•			
PLEASE NOTE: Un recordation as set for	lless an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the part a substitute for filing an	atent. If an assigned assignment.	e is ide	entified below, the do	cument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR CO	UNTF	RY)	
Please check the appropri	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual Cor	poratio	on or other private grou	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply any	previ	ously paid issue fee s	hown above)
☐ Issue Fee☐ Publication Fee (?	No small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit car	d, Form PTO-2038	is attac	hed.	
	# of Copies		The Director is hereby overpayment, to Depo				iciency, or credit any
5. Change in Entity Sta	itus (from status indicate	d above)	overpayment, to bepo	on recount rumoer		(enclose an	contactopy of this formy.
	ns SMALL ENTITY state		b. Applicant is no long				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	he applicant; a regist	ered at	torney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform an application. Confiden submitting the complete this form and/or suggest	nation is required by 37 C ntiality is governed by 35 ed application form to the tions for reducing this bu	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or r 1.14. This collection is est depending upon the individence Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any com r, U.S. Patent and T	e publi inutes iments radema	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and ge you require to complete truent of Commerce, P.O.
Box 1450, Alexandria, V Alexandria, Virginia 22	Virginia 22313-1450. DC 313-1450.	O NOT SEND FEES OR	COMPLETED FORMS TO	THIS ADDRESS.	SEND	TO: Commissioner for	or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 05/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/542,911	07/21/2005	Shizuo Kitahara	4670-0108PUS1	9550		
2292	7590 06/06/2007	•	EXAMINER			
	ART KOLASCH & B	TESKIN, FRED M				
PO BOX 747		ART UNIT	PAPER NUMBER			
FALLS CHURC	H, VA 22040-0747		1713			
		DATE MAILED: 06/06/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.